

Notice of References Cited		Application/Control No.	Applicant(s)/Patent Under Reexamination HOLLIER ET AL.	
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U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
*	A	US-5,253,306 A	10-1993	Nishio, Masami	382/112
*	B	US-5,734,744 A	03-1998	Wittenstein et al.	382/166
*	C	US-5,790,717 A	08-1998	Judd, Thomas Helm	382/323
*	D	US-5,991,458 A	11-1999	Kunitake et al.	382/254
*	E	US-6,026,180 A	02-2000	Wittenstein et al.	382/166
*	F	US-6,061,464 A	05-2000	Leger, Fran.cedilla.ois	382/124
*	G	US-2002/0015508 A1	02-2002	Hannigan et al.	382/100
*	H	US-5,550,580	08-1996	Zhou, Yong	348/14.1
	I	US-			
	J	US-			
	K	US-			
	L	US-			
	M	US-			

FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
	O					
	P					
	Q					
	R					
	S					
	T					

NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U	Wolf, S., Cermak, G.W., "Objective and Subjective Measures of MPEG Video Quality," 139th SMPTE Technical Conference, New York City, November 21-24, 1997.
	V	Wolf, S., Pinson, M., Webster, A., Cermak, G., Tweedy, E.P., "Objective and Subjective Measures of MPEG Video Quality," ANSI T1A1 contribution number T1A1.5/96-121, October 28, 1996.
	W	Wolf, S., "Measuring the End-to-End Performance of Digital Video Systems," IEEE Trans. Broadcast., Vol. 43, No. 3, pp. 320-328, September, 1997.
	X	A. W. Rix, A. Bourret and M. P. Hollier, "Models of Human Perception", January 1999, ISSN: 1358-3948, Volume 17, Number 1, Pages 24 - 34.

*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

Notice of References Cited		Application/Control No.	Applicant(s)/Patent Under Reexamination	
		09/889,041	HOLLIER ET AL.	
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U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	A	US-			
	B	US-			
	C	US-			
	D	US-			
	E	US-			
	F	US-			
	G	US-			
	H	US-			
	I	US-			
	J	US-			
	K	US-			
	L	US-			
	M	US-			

FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
	O					
	P					
	Q					
	R					
	S					
	T					

NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U	Luo, J., Chen, C.W., Parker, K.J., "Face Location in Wavelet-Based Video Compression for High Perceptual Quality Videoconferencing", Circuits and Systems for Video Technology, IEEE Transactions on, Aug. 1996, ISSN: 1051-8215.
	V	Westen, S.J.P., Lagendijk, R.L., Biemond, J., "Perceptual Image Quality Based on a Multiple Channel HVS Model", Acoustics, Speech, and Signal Processing, 1995. ICASSP-95., 1995 International Conference on, 9-12 May 1995, ISBN: 0-7803-2431-5.
	W	Quincy, E.A., "Video Quality Gradient Measures for Digital Networks", Military Communications Conference, 1990. MILCOM '90, Conference Record, 'A New Era'. 1990 IEEE, 30 Sep-3 Oct 1990, Vol.1, Pages 289-296.
	X	Lambrecht Van den Branden, C., J., Verschueren, O., "Perceptual Quality Measure using a Spatio-Temporal Model of the Human Visual System", Digital Video Compression: Algorithms and Technologies 1996, Vasudev Bhaskaran, Frans Sijstermans, Sethuraman Panchanathan, Editors, March 1996, pp. 450-461.

*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

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		09/889,041	HOLLIER ET AL.	
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U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	A	US-			
	B	US-			
	C	US-			
	D	US-			
	E	US-			
	F	US-			
	G	US-			
	H	US-			
	I	US-			
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FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
	O					
	P					
	Q					
	R					
	S					
	T					

NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U	Namuduri, K.R., Murenzi, R., Kaplan, L.M., "Scale-Based Approach for Image Quality Evaluation", Very High Resolution and Quality Imaging III, V. Ralph Algazi, Andrew G. Tescher, Editors, April 1998, pp. 36-43.
	V	Dariush, B., Kang, S.B., Waters, K., "Spatiotemporal Analysis of Face Profiles: Detection, Segmentation, and Registration", Automatic Face and Gesture Recognition, 1998. Proceedings. Third IEEE International Conference on, 14-16 Apr 1998, ISBN: 0-8186-8344-9.
	W	Bhasharan, V., Konstantinides, K., Beretta, G., "Text and Image Sharpening of Scanned Images in the JPEG Domain", Image Processing, 1997. Proceedings., International Conference on, 26-29 Oct. 1997, INSPEC Accession Number:5899875.
	X	Huang, W., Sun, Q., Lam, C.P., Wu, J.K., "A Robust Approach to Face and Eyes Detection from Images with Cluttered Background", Pattern Recognition, 1998. Proceedings. Fourteenth International Conference on, 16-20 Aug 1998, ISBN: 0-8186-8512-3.

*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.